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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/568,524	10/03/2007	Kevan Graham Leach	09374.0041USWO	2925
23552 MERCHANT &	7590 04/02/201 & GOULD PC	EXAMINER		
P.O. BOX 2903	3		FUQUA, SHAWNTINA T	
MINNEAPOLIS, MN 55402-0903			ART UNIT	PAPER NUMBER
			3742	
			MAIL DATE	DELIVERY MODE
			04/02/2010	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

	Application No.	Applicant(s)		
	10/568,524	LEACH, KEVAN GRAHAM		
Office Action Summary	Examiner	Art Unit		
	SHAWNTINA FUQUA	3742		
The MAILING DATE of this communication ap Period for Reply	pears on the cover sheet with the c	correspondence address		
A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D. - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period. - Failure to reply within the set or extended period for reply will, by statut Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	DATE OF THIS COMMUNICATION 136(a). In no event, however, may a reply be tirwill apply and will expire SIX (6) MONTHS from e, cause the application to become ABANDONE	N. nely filed the mailing date of this communication. D (35 U.S.C. § 133).		
Status				
Responsive to communication(s) filed on 15 F This action is FINAL . 2b) ☑ This Since this application is in condition for allowed closed in accordance with the practice under the second se	s action is non-final. ance except for formal matters, pro			
Disposition of Claims				
4) Claim(s) 1 and 4-20 is/are pending in the appleau 4a) Of the above claim(s) is/are withdra 5) Claim(s) is/are allowed. 6) Claim(s) is/are rejected. 7) Claim(s) 1 and 4-20 is/are objected to. 8) Claim(s) are subject to restriction and/o	awn from consideration.			
Application Papers				
9)☐ The specification is objected to by the Examina 10)☒ The drawing(s) filed on 15 February 2006 is/an Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11)☐ The oath or declaration is objected to by the E	re: a)⊠ accepted or b)⊡ objecte e drawing(s) be held in abeyance. Sec ction is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).		
Priority under 35 U.S.C. § 119				
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 				
Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D: 5) Notice of Informal F 6) Other:	ate		

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DETAILED ACTION

Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1, and 4-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Delzanno et al (US2003/0052499) in view of Bell (US6431628).

Delzanno et al discloses a oven for use in a vehicle having an oven cavity (2) with an air inlet (16, 17) and an air outlet (19), a heating arrangement (3) arranged to maintain a temperature of at least 130 degrees Celsius (para. 0021, lines 18-21), electrically powered heating elements (para. 0021, lines 6-9), heating device is connected to vehicle and powered by motor (para. 0021, lines 1-21), a heat exchanger (3), and a combustion engine (para. 0021). Delzanno et al does not disclose a second heating device, and a control device. Bell discloses a second heating device (column 7, lines 6-10) and a control device (52). It would have been obvious to one of ordinary skill in the art at the time the invention was made to have included a second heating device and a control device as disclosed by Bell in the oven of Delzanno et al because, a second heating device and a control device allow for a more uniform heating.

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Response to Arguments

3. In response to applicant's argument that there is no suggestion to combine the references, the examiner recognizes that obviousness can only be established by combining or modifying the teachings of the prior art to produce the claimed invention where there is some teaching, suggestion, or motivation to do so found either in the references themselves or in the knowledge generally available to one of ordinary skill in the art.

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to SHAWNTINA FUQUA whose telephone number is (571)272-4779. The examiner can normally be reached on Monday-Friday 8-4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Tu Hoang can be reached on (571) 272-4780. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

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stf /Shawntina Fuqua/ March 28, 2010 Primary Examiner, Art Unit 3742